

Section VI

Local Interconnection Services

UIT-S may be provisioned between switching locations in the following combinations:

- BellSouth end office to BellSouth tandem (BEBT) Carries the originating traffic of a CLEC end user (that utilizes BellSouth's Unbundled Local Switching and Unbundled Tandem Switching elements) to the BellSouth tandem. This traffic could be originating local, toll or access usage.
- BellSouth tandem to BellSouth end office/CLEC Switch (BTBE/S) Transports traffic from a CLEC end user (that utilizes BellSouth's Unbundled Local Switching and Unbundled Tandem Switching elements) from the BellSouth tandem to another BellSouth end office that sub-tends that BellSouth tandem or to an CLEC Switch location. (Note: If the CLEC Switch location is in a different LATA, an interconnection point to where traffic will be delivered must be defined.) This traffic could be originating local, toll or access traffic from a CLEC end user or could be terminating 800, toll or Access traffic from a CLEC end user.

BASIC SERVICE CAPABILITIES AND RESTRICTIONS

CLECs will utilize UTT-S to originate their local, toll and access traffic and terminate their toll and access traffic within the BellSouth Region (including Independent Company territories). Various call flow diagrams have been developed that provide details of how UTT-S will be utilized. These call flows are found in at the end of this "UTT—S" chapter.

The SS7 network will be utilized for call set-up. This network will establish the physical connections for the call and will also determine when busy conditions exist.

CLECs will be required to interconnect with at least one BellSouth tandem in each LATA. For toll traffic, it is possible that toll tandem to toll tandem connections will be utilized. The possibility of having a tandem to tandem connection is shown in Figure I-1. There will be two basic configurations for this UNE depending on whether the CLECs utilize their own local switch or whether the CLECs are switchless providers.

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Local Interconnection Services

When CLECs provide their own switch, BellSouth will deliver traffic destined to their switch to the CLEC's switch. In this case, the interoffice mileage will be computed based on the airline mileage between the originating BellSouth End Office and the CLEC's Switch regardless of how the call is actually routed. If the CLEC switch is not within the originating LATA, an interconnection point within the LATA must be identified. If the call is an Access call, the interoffice mileage will be computed based on the airline mileage between the BellSouth End Office and the Serving Wire Center of the Interexchange Carrier Point of Presence or to the Tandem if the Interexchange Carrier has collocated in the Tandem. Figure I-1 depicts several routing possibilities. The solid line between the BellSouth End Office and the BellSouth Tandem and between the BellSouth Tandem and the CLEC switch will be the typical configuration. As mentioned earlier, it is possible that the call could actually route through two toll tandem offices. It is also possible that BellSouth could establish shared trunk groups between the BellSouth End Office and the CLEC switch. A meld of these possible configurations will be utilized to determine the cost for this UNE.

When CLECs are switchless providers, they will utilize BellSouth switches to originate and terminate their calls. In this case, the interoffice mileage will be computed based on the airline mileage between the originating BellSouth End Office and the terminating BellSouth End Office regardless of how the call is actually routed. (Note: No distinction will be made in computing the mileage if the Serving Wire Center has its own switch or if the Serving Wire Center is utilizing a remote switch.) Figure I-1 depicts several routing possibilities. The solid line between the originating BellSouth End Office and the BellSouth Tandem and between the BellSouth Tandem and the terminating BellSouth End Office will be the typical configuration. As mentioned earlier, it is possible that the call could actually route through two toll tandem offices. It is also possible that the BellSouth Tandem could establish shared direct trunk groups between the originating BellSouth End Office and the terminating BellSouth End Office. A meld of these possible configurations was utilized to determine the cost for this UNE.

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Local Interconnection Services

How Does This Service Work?

UIT-S is not ordered by the CLEC. Billing for UIT-S will be done based on minutes of use and mileage. UIT-S provides a transmission path, and its associated electronics, between switching locations. These facilities/trunk groups are shared among network providers. These facilities/trunk groups may be configured in various transmission configurations (e.g., DS1, DS3, etc.) based on total shared network requirements between switching locations. Depending on the distance between switching locations and the total service demands required, different combinations of SONET interoffice facilities will be utilized to transport the DS1 facilities carrying these shared trunk groups.

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General Description of Performance Standards and Reliability

Trunk Group Service Performance Objectives:

- Final Trunk Groups between an CLEC Switch and BellSouth Switch carrying Local traffic:
 - The Design Blocking Objective is 1.0% during the Average Time Consistent Busy Hour over a 20-day period. These trunk groups are monitored for blockages on a weekly basis
 - Trunk Group measurements on these trunk groups can be provided on a reciprocal basis. Since these trunks carry traffic from BellSouth to a CLEC, we need the CLEC to provide BellSouth with measurements to show that there is parity on provisioning and maintenance.
- Final Trunk Groups between BellSouth Switches carrying Local traffic:
 - The Design Blocking Objective is 1.0% during the Average Time Consistent Busy Hour over a 20-day period. These trunk groups are monitored for blockages on a weekly basis
 - There are no parity measurements on these trunk groups since they
 are shared resources with all of the parties receiving the same level
 of service. A CLEC call accesses the trunk groups in the same
 manner as a BellSouth call
- This UNE will be designed to meet the transmission standards in our technical publications similar to those facilities used for Common Transport Trunk Groups.
 - Diversity Requirements: No requirements for UNEs but some level of diversity will exist in BellSouth network (embedded and forward looking)
 - Performance Monitoring: No specific requirement, however, network element will be monitored as part of BellSouth network infrastructure.
- Special Considerations
 - None
 - Billing Guarantees do not apply
 - Blocking Performance reports none



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Local Interconnection Services

Credit Terms

Since these charges are on a usage sensitive basis, there are no customer commitments for this service. There also are no volume or term options for this service.

Deployment Schedule

Ubiquitous deployment assuming current Central Office capabilities

FEATURE INTERACTION

Customers purchasing this UNE will also be billed the Unbundled Tandem Switching (UTS) and must have purchased an Unbundled Local Switching (ULS) port.

Not Applicable to UTT-S

Not Applicable to UIT-S

Customer Education for UTT-S is available upon request from the CLEC Account Team.



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Local Interconnection Services

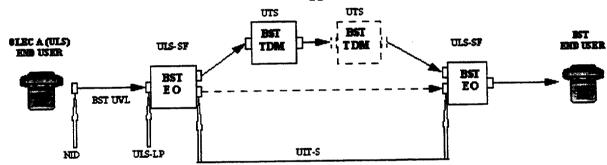


The following can be found on the web at—

http://www.bellsouth.com/interconnection/guides/facil_ip/gcfac001.10.gif

PROPOSED UNE BILLING ARRANGEMENTS LOCAL CALLING

Interoffice



Billing Concept - Urbundled Network Elements

Users Recordings

- Call Code 001 MBID1 (NOT MBI13) or Call Code 006 is made at the End Office. No tardem indicator, no access time, no attempts. No term recording.
- Normal EO recordings appropriate to the type of service will be made.

- RST hele CLEC A

 UVL, ULS-LP, 2 ULS-SF, UIT-S between the two offices, Unbundled Tandem Switching
- * The UTS & UIT-S rate is a smelded rate that includes direct, tandem and multiple tandem routing. UIT-S is usage based.

The UIT-S and UTS rates may be different from the access rates.

Signaling is part of the melded rate.

Billing Factors

- NCTA

Record Exchange

-BST sends Local record to OLEC A if appropriate via BIOSS

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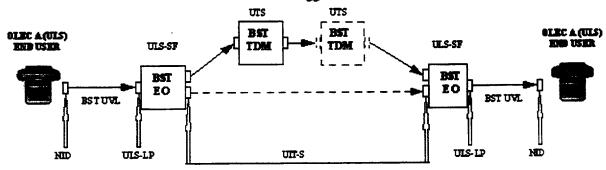
LOCAL CALLING- INTEROFFICE

The following can be found on the web at—

http://www.bellsouth.com/interconnection/guides/facil_ip/gcfac001.11.gif

PROPOSED UNE BILLING ARRANGEMENTS LOCAL CALLING

Interoffice



Billing Concept

-- Urbundled Network Elements

Una Reesling

- -- Call Code 001 MBID1 (NOT MBIL3) or Call Code 006 is made at the End Office. No tandem indicator, no access time, no attempts. No term recording.
- -- Normal EO recordings appropriate to the type of service will be made.

PHT LAB CLECA -2UVL, 2ULS-LP, 2ULS-SF, UIT-S between the two offices, UTS

Billing Factors

- NCTA

Renzil Exchange

- BST sends Local record to OLEC & if appropriate via BICSS

BellSouth Interconnection Services



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Local Interconnection Services

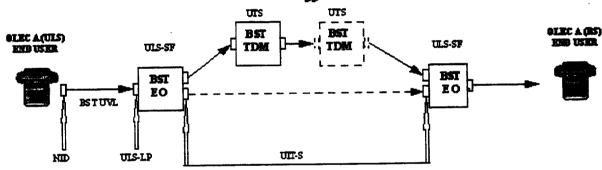
LOCAL CALLING- INTEROFFICE

The following can be found on the web at—

http://www.bellsouth.com/interconnection/guides/facil_ip/gcfac001.12.gif

PROPOSED UNE BILLING ARRANGEMENTS LOCAL CALLING

Interoffice



ing Concept

- Urburdled Network Elements

BST be. CLECA -- UVL, ULS-LP, 2 ULS-SF, UITS between the two offices, UTS

Billing Factors

- NCTA

Record Exchange

- BST semis Local record to OLEC A if appropriate via BIOSS

Umer Recording

- Call Code 001 MBI01 (NOTMBI13) or Call Code 006 is made at the End Office. No tandem indicator, no access time, no attempts. No term recording.
- Normal EO recordings appropriate to the type of service will be made.

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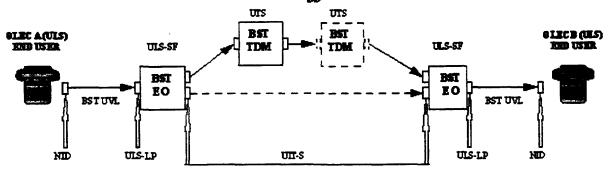
LOCAL CALLING- INTEROFFICE

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PROPOSED UNE BILLING ARRANGEMENTS LOCAL CALLING

Interoffice



Billing Concept

- Urbundled Network Elements

User Receding

- Call Code 001 MB101 (NOT MB113) or Call Code 006 is made at the End Office.
 No tandem indicator, no access time, no attempts. No term recording.
- Normal EO recordings appropriate to the type of service will be made.

BST bas CLECA

- UVL, ULS-LP, 2 ULS-SF, UIT-S between the two offices, UTS

BST be CLECB

-- UVL, ULS-LP

Billing Factors

- NCTA

Record Exchange

- BST sends Local record to OLEC A if appropriate via BIOSS

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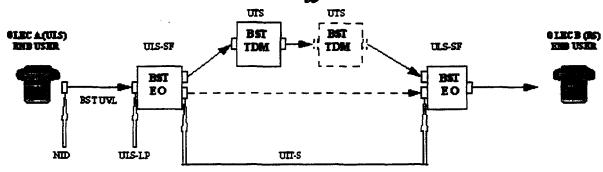
LOCAL CALLING-INTEROFFICE

The following can be found on the web at—

http://www.bellsouth.com/interconnection/guides/facil_ip/gcfac001.14.gif

PROPOSED UNE BILLING ARRANGEMENTS LOCAL CALLING

Interoffice



- Billing Commet

 Unburdled Network Elements
- Resold Local Services

Umes Recordings

- Call Code 001 MBI01 (NOTMBI13) or Call Code 006 is made at the End Office. No tandem indicator, no access time, no attempts. No term recording.
- Normal EO recordings appropriate to the type of service will be made.

BST bill CLECA - UVL, ULS-LP, 2ULS-SF, UIT-S between the two offices, UTS

Billiot Factors - NCTA

BST sends Local record to OLEC A if appropriate via BIOSS

BellSouth Interconnection Services



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Local Interconnection **Services**

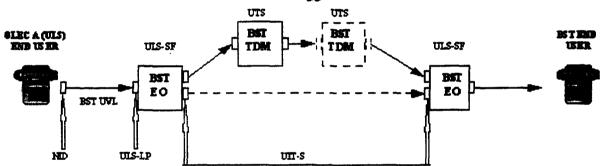
INTRALATA TOLL CALLING- INTEROFFICE

The following can be found on the web at—

http://www.bellsouth.com/interconnection/guides/facil_ip/gcfac001.15.gif

PROPOSED UNE BILLING ARRANGEMENTS INTRALATA TOLL CALLING

Interoffice



Billion Concept
-- Unbundled Network Elements

Users Receptions

- -- Call Code 006 is made at the End Office. No tandem indicator, no access time, no attempts. No term recording.
- -- Normal EO recordings appropriate to the type of service will be made.

BST LIL CLEC A

- UVL, ULS-LP, 2 ULS-SF, UIT-S between the two offices, UTS -2 CCL & 23/4RIC with 7/1/97

Billing Packets

- NCTA

Recent Last

- BST sends Toll record to OLEC A if appropriate via BIOSS

BellSouth Interconnection Services



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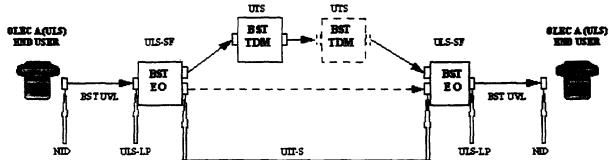
INTRALATA TOLL CALLING- INTEROFFICE

The following can be found on the web at—

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PROPOSED UNE BILLING ARRANGEMENTS INTRALATA TOLL CALLING

Interoffice



Billing Concept

- Unbundled Network Elements

Uses Recording

- Call Code 006 is made at the End Office. 2 CCL until 7/1/97 No tandem indicator, no access time, no -23/4RIC until 7/1/97 attempts. No term recording.
- -- Normal EO recordings appropriate to the type of service will be made.

- BST b T. CLECA -- UVL, ULS-LP, 2 ULS-SF, UIT-S between the two offices, UTS
- UVL, ULS-LP

<u> Factors</u>

- NCTA

Recept Exchange

- BST sends Toll record to OLEC & if appropriate via

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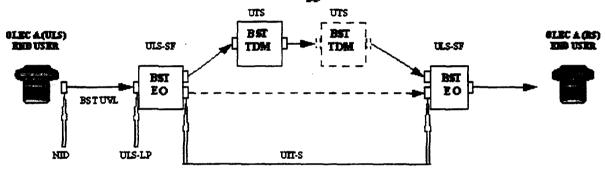
INTRALATA TOLL CALLING- INTEROFFICE

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PROPOSED UNE BILLING ARRANGEMENTS INTRALATA TOLL CALLING

Interoffice



ling Concept

- Urbundled Network Elements

BIT LA CLICA

- UVL, ULS-LP, 2ULS-SF, UIT-S between the two offices, UTS - 2 CCL & 2 3/4 RIC until 7/1/97

Una Resulte

- Call Code 006 is made at the End Office. No tandem indicator, no access time, no attempts. No term recording.
- Normal EO recordings appropriate to the type of service will be made.

Billing I serious

- NCTA

- BST sands Toll record to OLEC A if appropriate via 220IB



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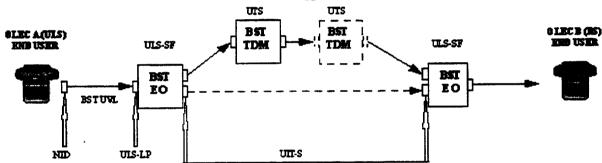
INTRALATA TOLL CALLING- INTEROFFICE

The following can be found on the web at—

http://www.bellsouth.com/interconnection/guides/facil_ip/gcfac001.18.gif

PROPOSED UNE BILLING ARRANGEMENTS INTRALATA TOLL CALLING





Billing Concept

- -- Unbundled Network Elements
- -- Resold Local Services

Usean Recordings

- -- Call Code 006 is made at the End Office.

 No tandem indicator, no access time, no
 attempts. No term recording.
- -- Normal EO recordings appropriate to the type of service will be made.

BST ME CLICA

- UVL, ULS-LP, 2ULS-SF, UIT-S between the two offices, UTS
- -2CCL & 234RIC until 7/1/97

BST be CLECA

- NA

Billing Factors

- NCTA

Record Exchange

- BST sends Toll record to OLEC A if appropriate via BIOSS



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Local Interconnection **Services**

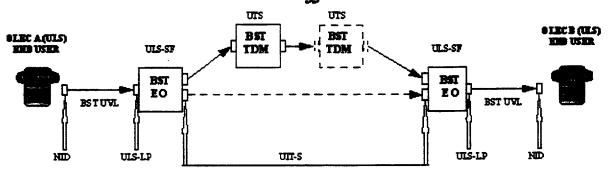
INTRALATA TOLL CALLING-INTEROFFICE

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PROPOSED UNE BILLING ARRANGEMENTS INTRALATA TOLL CALLING

Interoffice



e Centre t

- Urburdled Network Elements

Unce Recordings

- Call Code 006 is made at the End Office.

 No tandem indicator, no access time, no UVL, ULS-LP attempts. No term recording.
- Normal EO recordings appropriate to the type of service will be made.

BST be CLECA

- UVL, ULS-LP, 2 ULS-SF, UIT-S between the two offices, UTS

- 2 CCL & 234RIC until 7/1/97

he l'acteur

NCTA

Record Exchange

- BST sends Toll record to OLEC A if appropriate via BIOSS



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Local Interconnection Services

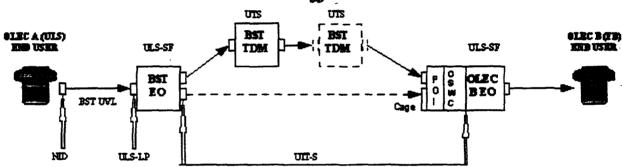
LOCAL CALLING-INTEROFFICE

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PROPOSED UNE BILLING ARRANGEMENTS LOCAL CALLING

Interoffice



ne Comment

- Unburdled Network Elements

Unce Recordings

- Call Code 001 MBI01 (NOTMBI13) or Call Code 006 is made at the End Office. No tandem indicator, no access time, no attempts. No term meading.
- Normal EO recordings appropriate to the type of service will be made.

- BST LO CLECA UVI, ULS-LP, ULS-SF, UTS, UTI-S from the BST EO to OLEC EO
- -- LIC from OSWC to OLEC B EO

OLEC BLEE BST

Billing Locines

- NCTA

BST provides OLEC B a PIU & PLU

Record Exchange - BST sends Local record to OLEC A if appropriate via BIOSS

BER Verificati

- BST holds a copy of this second

Ferior Calculation

- BST holds a copy of this second

BeliSouth Interconnection Services



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Local Interconnection Services

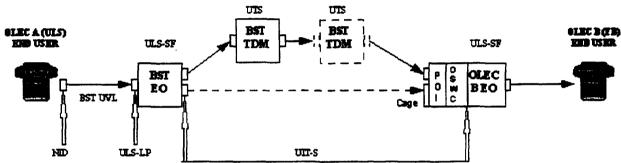
INTRALATA TOLL CALLING - INTEROFFICE

The following can be found on the web at-

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PROPOSED UNE BILLING ARRANGEMENTS INTRALATA TOLL CALLING

Interoffice



- **Diling Consunt** Unburdled Network Elements
- Local Interconnection

Umm Recordings

- Call Code 006 is made at the End Office. No tandemindicator, no access time, no attempts. No term recording.
- Normal EO recordings appropriate to the type of service will be made.

BST bas CLE CA

- -- UVL, ULS-LP, ULS-SF, UIT-S from the BST EO to OLEC B EO, Originating CCL and 344RIC
- -- Intrastate Access (e.g. RIC, LS and CCL) using OLEC B's rates/structures

OLEC BLAL BST

- Intrastate Access (e.g. RIC, Transport, LS and CCL)

- BST provides OLEC B a PIU & PLU

Record Exchange



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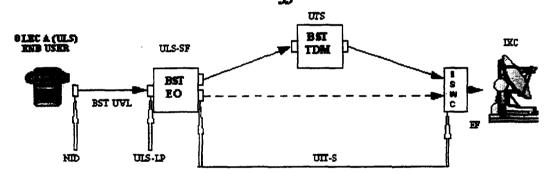
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ACCESS CALLING - INTEROFFICE

The following can be found on the web at—

http://www.bellsouth.com/interconnection/guides/facil_ip/gcfac001.22.gif

PROPOSED UNE BILLING ARRANGEMENTS ACCESS CALLING Interoffice



Billing Concept

- Access
- Unburdled Network Elements

Uses Recordings

- Call Code 110

BST b OLEC A

-- UVL, ULS-LP, ULS-SF, Originating CCL and 3/4RIC, UIT-S between BST EO and BST SWC or between BST EO and A T if dedicated between SWC and AT. No UIT-S if dedicated transport *UNE RATES MUST BE APPLICABLE TO BOTH INTERSTATE AND INTRASTATE TRAFFIC.

OLICA MILIC

-- Originating Access as agreed upon between OLEC A & IXC

BST b = IXC

-- Dedicated Switched Transport between BST EO & BSWC if dedicated or between AT and BSWC. EF between POP and BSWC.

Billing Persons

PIU may be required for certain traffic types

Record Exchange

-- BST will send mecords to OLEC A so that OLEC A can bill the IXC

BellSouth Interconnection Services



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Local Interconnection Services

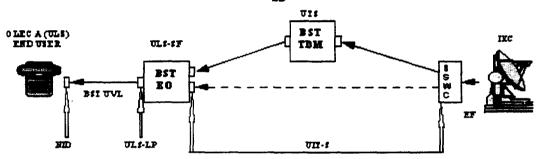
ACCESS CALLING - INTEROFFICE

The following can be found on the web at—

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PROPOSED UNE BILLING ARRANGEMENTS ACCESS CALLING

Interoffice



Billing Concept

- -- Unbundled Network Elements
- -- Access

Usage Recordings

-- Call Code 119

BST ME OLEC A

- UVL, ULS-LP, ULS-SF, Termineting CCL and 3/4RIC, UIT-S between BST EO and BST SWC or between BST EO and AT if dedicated between SWC and AT. No UIT-S if dedicated transport. "UNE RATES MUST BE APPLICABLE TO BOTH

INTERSTATE AND INTRASTATE TRAFFIC.

OLEC A MIL IXC

- Terminating Access as agreed upon between OLEC A & IXC

BST has IXC

- Dedicated Switched Transport between BST EO & BSWC if dedicated. EF between IXC POP & BSWC

Billing Factors

- IXC must provide terminating PIU & possibly PLU.

Read Exchange

BST will send records to OLEC A so that OLEC A can bill the IXC

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BASIC SERVICE FEATURES

Unbundled Dry Fiber (UDF) is offered as a point-to-point arrangement between a CLEC -designated premise and a BellSouth Wire Center or between BellSouth Wire Centers. This arrangement consists of four optical fibers and fiber terminating equipment as shown in Figure 1-1. UDF is offered without optical signal regeneration to compensate for signal losses.

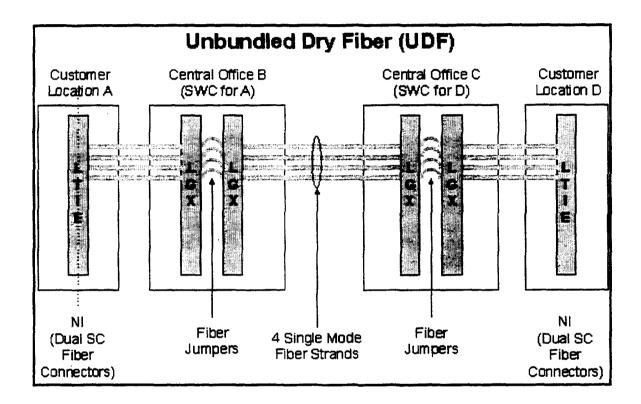
BellSouth reserves the right to rearrange its network and to modify the manner in which it provides service in order to meet its overall service requirements. This includes, but is not limited to, the right to engineer and construct its fiber optic facilities in accordance with its normal operations without the requirement to modify its materials, splicing techniques, or planned facility rearrangements to suit a specific CLEC request.



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Local Interconnection Services

UDF Architecture-



BASIC SERVICE CAPABILITIES AND RESTRICTIONS

BellSouth makes no representations regarding the transmission capability of the facilities.

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Local Interconnection Services

How Does This Service Work?

UDF can be ordered to utilize BellSouth fiber optic facilities to complete a service that they are providing for its end user or to construct its own network.

General Description of Performance Standards and Reliability Service Performance Objectives:

There will not be any specified performance objectives for UDF. However, at the request of the CLEC, if made prior to the installation of the facilities, BellSouth will attempt to estimate the transmission loss of the channel at the CLEC 's intended transmission wavelength. BellSouth does not warrant that the CLEC 's channel will operate at that estimated loss or that the transmission loss will remain constant during the period in which the CLEC obtains the facilities from BellSouth.

Diversity Requirements:

No requirements for UNEs but some level of diversity will exist in BST network (embedded and forward looking)

Performance Monitoring

None

Special Considerations

Billing Guarantees do not apply

Deployment Schedule

UDF will only be available, where spare fibers exist, in states where the commission has ordered for it to be considered as a UNE. These states are Georgia, Tennessee, and Kentucky. Petitions For Reconsideration have been filed or will be filed in all of these states and if the initial orders are overturned, BellSouth will no longer offer UDF as a UNE.

Installation: Individual Case Basis

Repair: Same as FCC Tariff Dry Fiber Arrangements

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A Service Inquiry will be required for UDF requests in order to determine spare fiber availability and installation interval due to splicing requirements.

All CLEC requests for UDF should be sent to the LCSC via an ASR with UNE** (where ** is a number representing UDF. These requests will have the same field requirements as Special Access services as far as NC, NCI, SECNCI, ACTL, SECLOC, ACNA, and other fields. The LCSC will then issue a Service Order for a CLS circuit to CABS. These requests will have the same field requirements as Special Access Dry Fiber Arrangements as far as NC, NCI, SECNCI, ACTL, SECLOC, ACNA, and other fields.

Customer Education for the ordering of UDF is available upon request from the CLEC Account Team.



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Local Interconnection Services



BASIC SERVICE FEATURES

Unbundled Channelization (UC) provides the multiplexing capability that will allow a DS1 or DS3 UNE or collocation cross-connect to be channelized at a BellSouth central office. This can be accomplished through the use of a stand-alone multiplex or a digital cross-connect system at the discretion of BellSouth. The CLEC can activate channels all at once or on an asneeded basis once the UC UNE been installed by connecting lower level UNEs via Unbundled Channel Interfaces (UCIs).

BASIC SERVICE CAPABILITIES AND RESTRICTIONS

The initial set of Central Office channelization capabilities will be as follows:

DS3 Central Office Channelization System (UC-DS3): An element that channelizes a DS3 signal into 28 DS1s

DS1 Central Office Channelization System (UC-DS1): An element that channelizes a DS1 signal into 24 DS0s

Central Office Channel Interfaces (UCI): Elements that can be activated on a channelization system.

DS1 Central Office Channel Interface (UCI-DS1) elements can be activated on a DS3 Channelization System (UC-DS3)

Voice Grade (UCI-VG) or Digital Data (UCI-DS0) Channel Interfaces can be activated on a DS1 Channelization System (UC-DS1).

AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported.

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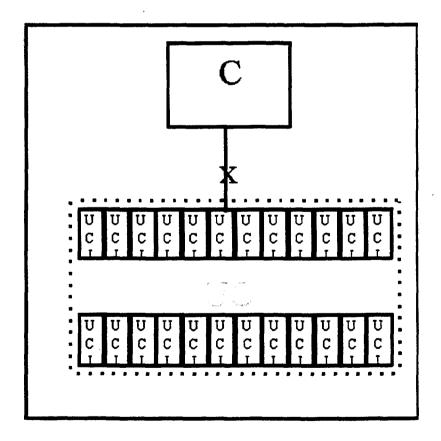
Section VI

Local Interconnection Services

HOW DOES THIS SERVICE WORK?

UC allows the CLEC to build channelized facilities that can interconnect with lower level UNEs in a more efficient manner. One example is shown in Figure 1-1 below. In this case, the CLEC is collocated in a BellSouth Central Office and chooses to interface with DS1 level cross-connects that are then channelized into 24 DS0s for interfacing with DS0 level UNEs (i.e., UVLs, UDLs).

Unbundled Channelization Example



BellSouth Interconnection Services

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